#### IN THE UNITED STATE PATENT AND TRADEMARK OFFICE

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR UTILITY PATENT APPLICATION (Continuation-In-Part Application)

As a below named inventor, I hereby declare that:

My residence, post office and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

# RF MODEM AND COMMUNICATIONS TRANSCEIVER UTILIZING SAW DEVICE AND PULSE SHAPING

X the spec	cification of which is attached hereto.
	led on as United States Application Number or PCT International ation Number and was amended on(if applicable).
	ation in part discloses and claims new subject matter as well as subject matter my earlier-filed application(s)
Serial No. Filed: For:	09/419,824 October 15, 1999 RF MODEM UTILIZING SAW RESONATOR AND CORRELATOR AND COMMUNICATIONS TRANSCEIVER CONSTRUCTED THEREFROM

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 a copy of which is attached hereto, including such material information which occurred between the filing date of said earlier application and the filing date of this application.

As to the subject matter of this application which is common to said earlier application I do not know and do not believe that the same was ever known or used in the United States of America before my invention thereof or patented or described in any printed publication in any country before my invention thereof, or more than one year prior to said earlier application or in public use or on sale in the United States of America more than one year prior to said earlier application; said common subject matter has not been patented or made the subject of an inventor's certificate issued before the date of said earlier application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to said earlier application. As to the subject matter of this application which is common to said earlier application, I hereby claim the priority benefits under 35 U.S.C. 119 of any application(s) for patent or inventor's

certificate listed below. All applications for patent or inventor's certificate on this invention filed by me or my legal representatives or assigns prior to the application(s) of which priority is claimed as to the common subject matter are also identified below.

#### Prior Applications(s) of Which Priority is Claimed

Application Number(s)	Country	Foreign Filing Date

## All Foreign Applications(s) Filed Prior to the Applications of Which Priority is Claimed

Application Number(s)	Country	Foreign Filing Date
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As to the new subject matter of the present application which is not common to said earlier application I do not know and do not believe that the same was ever known or used in the United States of America before my invention thereof or patented or described in a printed publication in any country before my invention thereof, or more than one year prior to the date of this application, or in public use or on sale in the United States of America more than one year prior to the date of the present application; and said subject matter has not been patented or made the subject of an inventor's certificate in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to the date of this application. As to the new subject matter of the present application which is not common to said earlier application, I hereby claim the priority benefits under 35 U.S.C. 119 of any application(s) for patent or inventor's certificate listed below. All applications for patent or inventor's certificate on this invention filed by me or my legal representatives or assigns prior to the application(s) of which priority is claimed as to the new subject matter are also identified below.

#### Prior Applications(s) of Which Priority is Claimed

Application Number(s)	Country	Foreign Filing Date

#### All Foreign Applications(s) Filed Prior to the Applications of Which Priority is Claimed

Application Number(s)	Country	Foreign Filing Date

As a named inventor, I hereby appoint the following registered attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected herewith:

	Registration		Registration
Name	Number	Name	Number
Gordon D. Coplein	19,165	Adda C. Gogoris	29,714
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Michael J. Sweedler	19,937	Bert J. Lewen	19,407
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Paul Fields	20,298	Peter C. Schechter	31,662
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

David

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